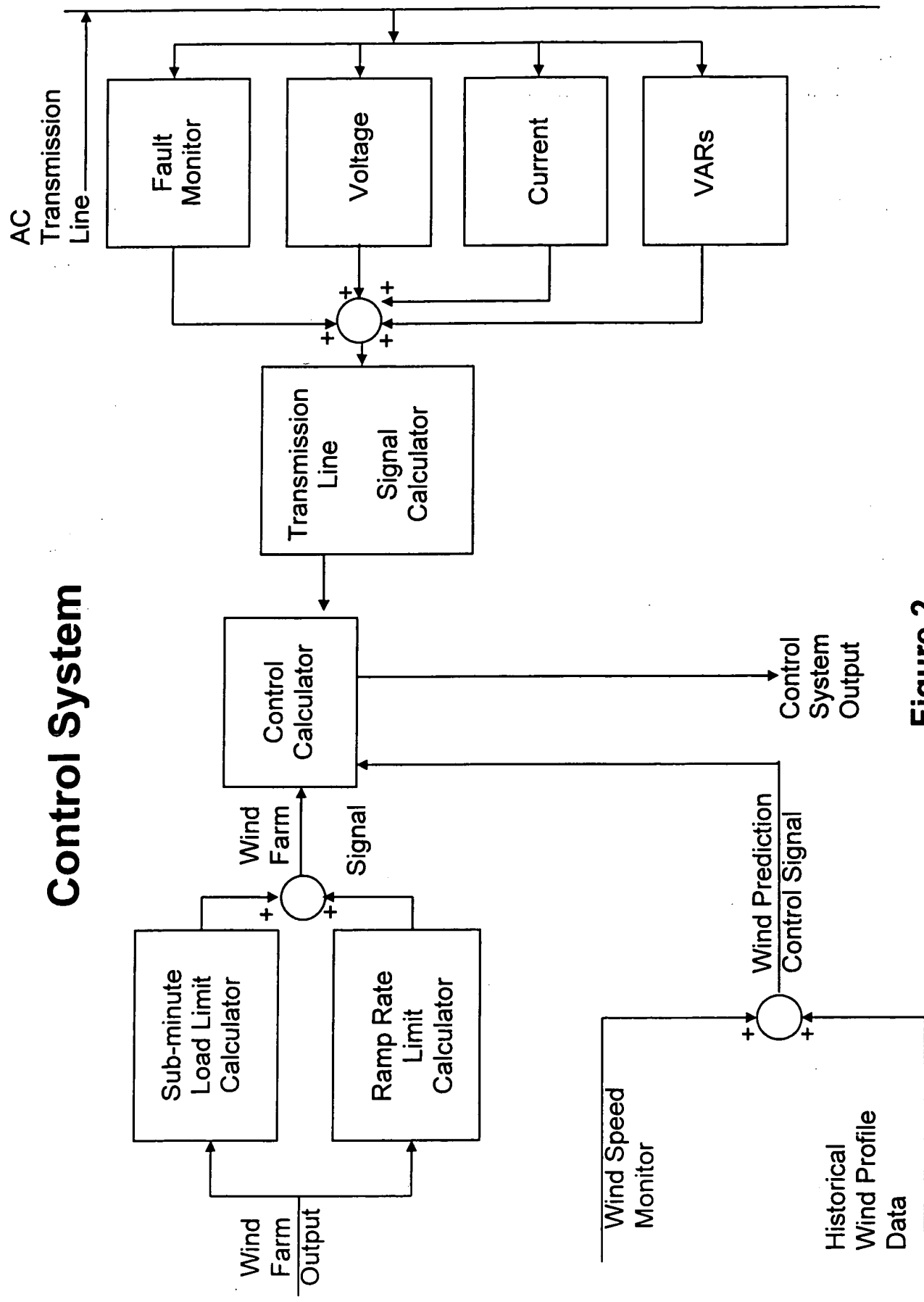


Figure 1



Control System

Figure 2

Figure 3

Energy Storage Circuit

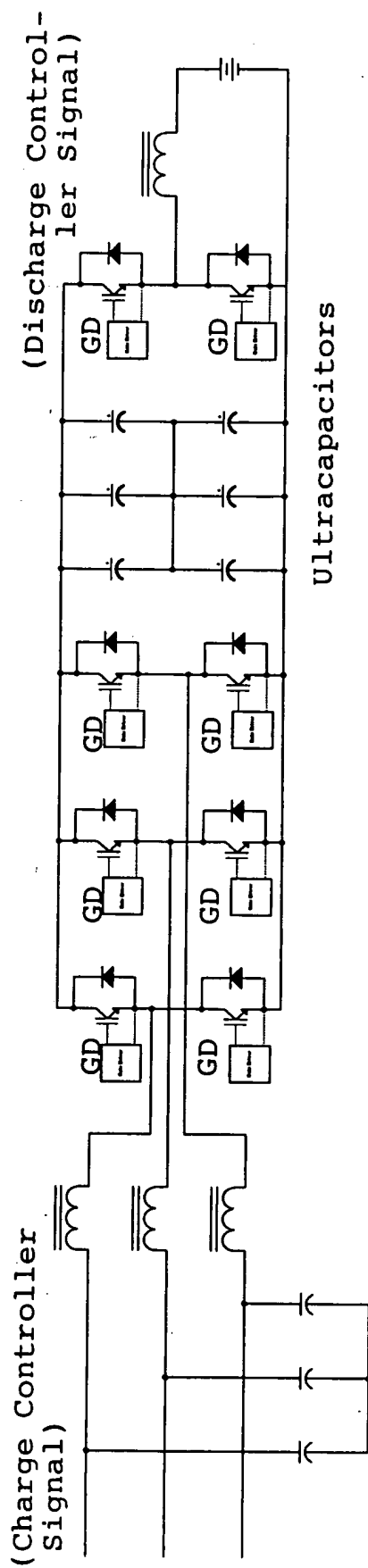


Figure 4
Output of Typical Wind Farm

Kamaoa Wind Farm 12:00, 02-18-2003

